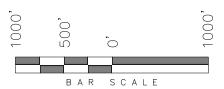
STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					DIVISION O						AMEND	ED REPO	RT					
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER GMBU X-2-9-15								
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL								3. FIELD OR WILDCAT MONUMENT BUTTE										
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME GMBU (GRRV)								
6. NAME OF OPERATOR NEWFIELD PRODUCTION COMPANY										7. OPERATOR PHONE 435 646-4825								
8. ADDRESS OF OPERATOR Rt 3 Box 3630 , Myton, UT, 84052									9. OPERATOR E-MAIL mcrozier@newfield.com									
	RAL LEASE N		1. MINERAL OWNERSHIP				12. SURFACE OWNERSHIP											
010-74820						EDERAL (📵 INDIAN 🔵 STATE 🔵 FEE 🔵				FEDERAL INDIAN STATE FEE								
		OWNER (if box 1						14. SURFACE OWNER PHONE (if box 12 = 'fee')										
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')							16. SURFACE OWNER E-MAIL (if box 12 = 'fee')											
					18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT								
(II BOX 1					YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL								
20. LOC	ATION OF WE	LL		F001	OTAGES		r-QTR	SECT	ION	TOWNSHIP R		ANGE MERIDI		RIDIAN				
LOCATION	ON AT SURFA	CE	67	75 FNL	1974 FWL	N	NENW	11		9.0 S 1		5.0 E S		S				
Top of Uppermost Producing Zone 211 FNI				L1 FNL	1510 FWL	N	NENW	11		9.0 S 1		5.0 E S		S				
At Total Depth 304 FSL				04 FSL	1026 FWL	5	SWSW	2		9.0 S 1		5.0 E S		S				
21. COUNTY DUCHESNE					22. DISTANCE TO NEAREST LEASE LINE (Feet) 304					23. NUMBER OF ACRES IN DRILLING UNIT								
25. DISTANCE TO NEARE (Applied For Drilling or C										26. PROPOSED DEPTH MD: 6529 TVD: 6360								
27. ELEVATION - GROUND LEVEL 28.					8. BOND NUMBER					29. SOURCE OF DRILLING WATER /								
6086					WYB000493					WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 437478								
Hole, Casing, and Cemen									า									
String Surf	Hole Size	Casing Size 8.625	0 - 300	Weig 24.			Max Mu			Cement Class G		Sacks 138	Yield 1.17	Weight 15.8				
Prod	7.875	5.5	0 - 6529	15.			8.3		Pren	nium Lite High Strength		313	3.26	11.0				
										50/50 Poz		363	1.24	14.3				
					Α1	ГТАСН	IMENTS											
	VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES																	
✓ w	WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER											
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY							✓ TOPOGRAPHICAL MAP											
DRILLED)								-									
NAME Mandie Crozier TITLE Regulatory							P			HONE 435 646-4825								
SIGNATURE					DATE 11/30/2011 E				EMA	MAIL mcrozier@newfield.com								
API NUMBER ASSIGNED 43013511050000					APPROVAL				E	maggill								
										Permit Manager								

Bottom T9S, R15E, S.L.B.&M. of Hole 326.61' S89°15'16"W S89°58'W - 80.18 (G.L.O.) Center of S88°58'40"W - 2649.90' (Meas.) 2641.76' (Meas.) Pattern 1910 1910 Brass Cap Brass Cap Brass Cap 1974 Top of Hole WELL LOCATION: X - 2 - 9 - 15ELEV. EXIST. GRADED GROUND = 6086' Ö Ö N010'W (G.L. (G.L. 1910 N0.01,W Proportion Brass Cap (Not Set) (Meas. W.00°47'58"W 1910 Proportion Brass Cap Brass Cap (Not Set) S89°07'58"W - 2651.60' (Meas.) S89°03'52"W - 2641.74' (Meas.) S89°57'W - 80.20 (G.L.O.) = SECTION CORNERS LOCATED X-2-9-15 BASIS OF ELEV; Elevations are based on (Surface Location) NAD 83 an N.G.S. OPUS Correction. LOCATION: $LATITUDE = 40^{\circ} 03' 02.93''$ LAT. 40°04'09.56" LONG. 110°00'43.28" LONGITUDE = 110° 12' 06.49" (Tristate Aluminum Cap) Elev. 5281.57'

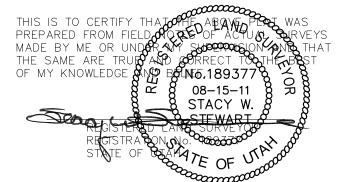
NEWFIELD EXPLORATION COMPANY

WELL LOCATION, X-2-9-15, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 11, T9S, R15E, S.L.B.&M. DUCHESNE COUNTY, UTAH.



NOTES:

- 1. Well footages are measured at right angles to the Section Lines.
- 2. Bearings are based on Global Positioning Satellite observations.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

DATE SURVEYED: 07-26-11	SURVEYED BY: K.S.	VERSION:		
DATE DRAWN: 08-05-11	DRAWN BY: F.T.M.	V1		
REVISED:	SCALE: 1" = 1000'			

